

**DECLARATION AND  
POWER OF ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**Declaration  
Submitted  
with Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

21502

First Named Inventor

Chartrain, Michel

**COMPLETE IF KNOWN**

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PROCESS FOR LARGE SCALE PRODUCTION OF PLASMID DNA BY E. COLI FERMENTATION

(Title of the Invention)

the specification of which



bears the Attorney Docket Number and Title of the Invention noted above

OR



is attached hereto

OR

was filed on (MM/DD/YYYY)  as United States Application Number or PCT InternationalApplication Number  and was amended on (MM/DD/YYYY)  (if applicable).

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Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
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				<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number
60/541,894	02/04/2004	21502PV

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☒ Practitioners Associated with the Customer Number **000210**  
OR  
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number
Laura M. Ginkel	51,737	Jack L. Tribble	32,633

Direct all correspondence to: ☒ Customer Number **000210**

Name	Laura M. Ginkel				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-1932	Fax	(732)594-4720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

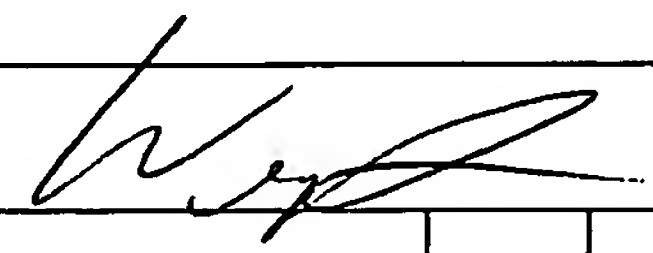
Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])		Family Name or Surname			
Michel		Chartrain			
Inventor's Signature				Date	
Residence: City	Westfield	State	NJ	Country	USA
				Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000				
City	Rahway	State	NJ	ZIP	07065-0907
				Country	U.S.A.

☒ Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.

DECLARATION AND POWER OF ATTORNEY

ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Laura Kizer				Bentley			
Inventor's Signature						Date	
Residence: City	Monmouth	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Barbara Ann				Krulwicz			
Inventor's Signature						Date	
Residence: City	Bloomfield	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Kristin M.				Listner			
Inventor's Signature						Date	
Residence: City	East Windsor	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Wen-jun				Sun			
Inventor's Signature						Date	Jan 21, 2005
Residence: City	Edison	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck Research Laboratories, Sunnyside Pike, P.O. Box 4 PO Box 100, 3F-65						
City	West Point	State	PA	ZIP	19486	Country	U.S.A.

Whitehouse station

WJ WJS 08889  
1/21/05 WJS  
1/24/05

<b>DECLARATION AND POWER OF ATTORNEY</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet
--	---

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle [if any])					Family Name or Surname								
Chanyong Brian					Lee								
Inventor's Signature							Date						
Residence: City		Thousand Oaks		State	CA	Country		USA		Citizenship		US	
Mailing Address		Merck & Co., Inc. P.O. Box 2000											
City		Rahway			State	NJ	ZIP		07065-0907		Country		U.S.A.
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Attorney Docket Number	21502
First Named Inventor	Chartrain, Michel
<b>COMPLETE IF KNOWN</b>	
Application Number	
Filing Date	
Group Art Unit	
Examiner Name	

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<b>Name</b>	Laura M. Ginkel				
<b>Address</b>	Merck & Co., Inc. - Patent Department				
<b>Address</b>	P.O. Box 2000, RY60-30				
<b>City</b>	Rahway	<b>State</b>	NJ	<b>ZIP</b>	07065-0907
<b>Country</b>	USA	<b>Telephone</b>	(732)594-1932	<b>Fax</b>	(732)594-4720

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**Name of Sole or First Inventor:** ☐ A petition has been filed for this unsigned inventor

<b>Given Name (first and middle [if any])</b>	<b>Family Name or Surname</b>
Michel	Chartrain

<b>Inventor's Signature</b>				<b>Date</b>			
<b>Residence: City</b>	Westfield	<b>State</b>	NJ	<b>Country</b>	USA	<b>Citizenship</b>	US
<b>Mailing Address</b>	Merck & Co., Inc. P.O. Box 2000						
<b>City</b>	Rahway	<b>State</b>	NJ	<b>ZIP</b>	07065-0907	<b>Country</b>	U.S.A.

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Supplemental Sheet**

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Wen-jun				Sun					
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Mailing Address		Merck Research Laboratories, Sumneytown Pike, P.O. Box 4							
City		West Point		State PA		ZIP 19486		Country U.S.A.	

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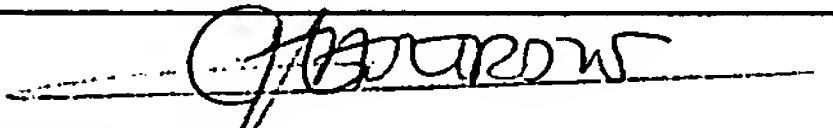
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Name of Sole or First Inventor: ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Family Name or Surname
Michel	Chartrain

Inventor's Signature		Date	19 Jan 2005
----------------------	---	------	-------------

Residence: City	Westfield	State	NJ	Country	USA	Citizenship	US
-----------------	-----------	-------	----	---------	-----	-------------	----

Mailing Address	Merck & Co., Inc. P.O. Box 2000				
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City	Rahway	State	NJ	ZIP	07065-0907	Country	U.S.A.
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Given Name (first and middle [if any])				Family Name or Surname			
Laura Kizer				Bentley			
Inventor's Signature	<i>Laura Kizer Bentley</i>				Date	18 Jan 2005	
Residence: City	Monmouth	State	NJ	Country	USA	Citizenship	US
Mailing Address	Merck & Co., Inc. P.O. Box 2000						
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Inventor's Signature	<i>Barbara A. Krulwicz</i>				Date	19 Jan 2005	
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Inventor's Signature	<i>Kristin M. Listner</i>				Date	18 Jan 2005	
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Mailing Address		Merck & Co., Inc. P.O. Box 2000							
City		Rahway		State	NJ	ZIP	07065-0907	Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Inventor's Signature						Date			
Residence: City				State		Country		Citizenship	
Mailing Address									
City				State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Inventor's Signature						Date			
Residence: City				State		Country		Citizenship	
Mailing Address									
City				State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
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Residence: City				State		Country		Citizenship	
Mailing Address									
City				State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname					
Inventor's Signature						Date			
Residence: City				State		Country		Citizenship	
Mailing Address									
City				State		ZIP		Country	